EnVisionLED™

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Installation Instructions for LED Canopy Light

Part No.	Input Voltage	Power	Rated Current	CCT	Ra	PF	Dimmable	Warranty
LED-CP2-WH-3P150-40/50K	AC120-277V	150/86/53W	1.65A	4000K/5000K	≥80	≥0.9	0-10V	5 Years

Please read the user manual carefully and follow it. This will help to prevent damage of the product, prolong its lifespan; and it will be helpful for your normal use and maintenance, to ensure that your life safety. Please keep the manual for future use.

WARNING

THE LED CANOPY LIGHT MUST BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE ELECTRICAL CODES BY PEOPLE FAMILIAR WITH THE INSTALLATION, OPERATION, AND/OR MAINTENANCE OF THE PRODUCTS AND THE HAZARDS INVOLVED. THE LED CANOPY LIGHT MUST BE INSTALLED WITH UL LISTED LIQUID-TIGHT CONDUIT FITTINGS.

1. Risk of fire or electric shock.
1-1 Make sure the working voltage of LED canopy light is under its rated voltage.
1-2 Make sure the accessories and wires are completed and intact during the installation.
1-3 Installation requires knowledge of electrical systems. For install by qualified electrician only.
Do not attempt installation if not qualified.
1-4 This fixture should only be installed in place of existing luminaries that have the construction features and dimensions specified in this manual.
2. Do not expose any wire to edge of sheet metal and/or other sharp objects that may cause damage or abrasion.
3. Do not change existing open holes or create any additional open holes in the fixture or its components during installation.

CAUTIONS

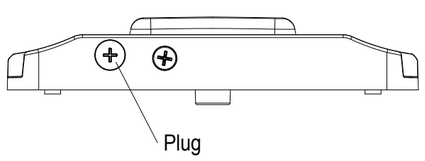
1. Be certain electrical power is OFF before and during installation and maintenance.
2. To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
3. Do not use the LED Canopy Light near heating appliances/elements.
4. The input voltage and lamps should be matched after connecting the power line, please make sure the wiring section is insulated.

LED Canopy Light must be operated within an ambient temperature range of -40˚F and 113˚F
LED Canopy Light is not intended for use with emergency exits.

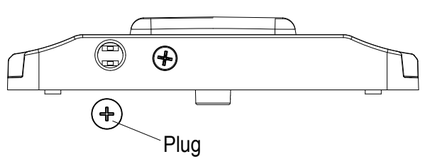
INSTALLATION INSTRUCTIONS

Installation method I : Ceiling Installation

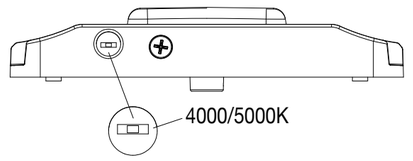
1. Lay the lamp flat.



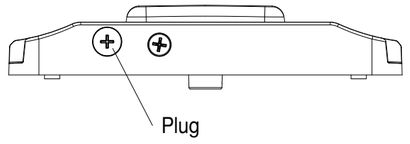
2. Use a screwdriver to unscrew the plug.



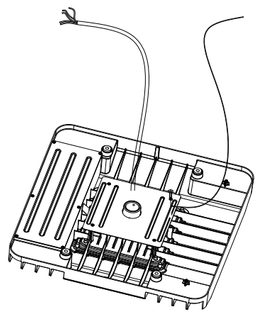
3. Switch to the designated location according to the requirements of the color temperature



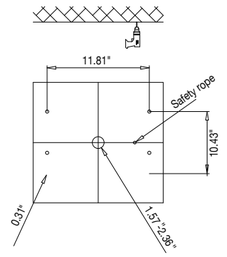
4. Screw Back the plug with a screwdriver



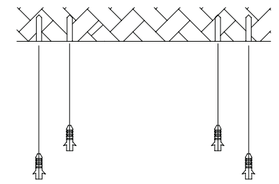
5. Fix the safety rope on the back of fixture by supplied screw PWM4*8.



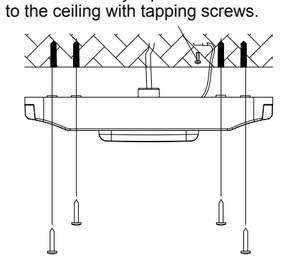
6. Drill 5 holes on the ceiling based on the diameter of supplied plastic anchor as picture, to make them match the holes on the fixture.



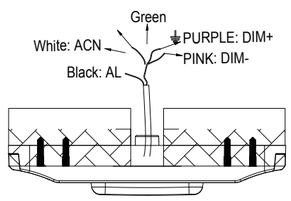
7. Screw the anchors to holes on ceiling respectively.



8. Screw the safety rope. And fix the fixture to the ceiling with tapping screws.

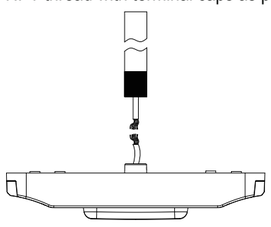


9. Connecting the wires respectively:
Black-L, White-N, Green-earth,
PURPLE: DIM+,PINK: DIM-



Installation method II: Pole-pendent Installation

1. Connecting wires from fixture and 3/4" NPT thread with terminal caps as picture



2. Rotating the 3/4” NPT thread to make it fixed with lamp, and fix the NPT with supplied screw.

